

Install Instructions for Windows XP

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Introduction and Preparation

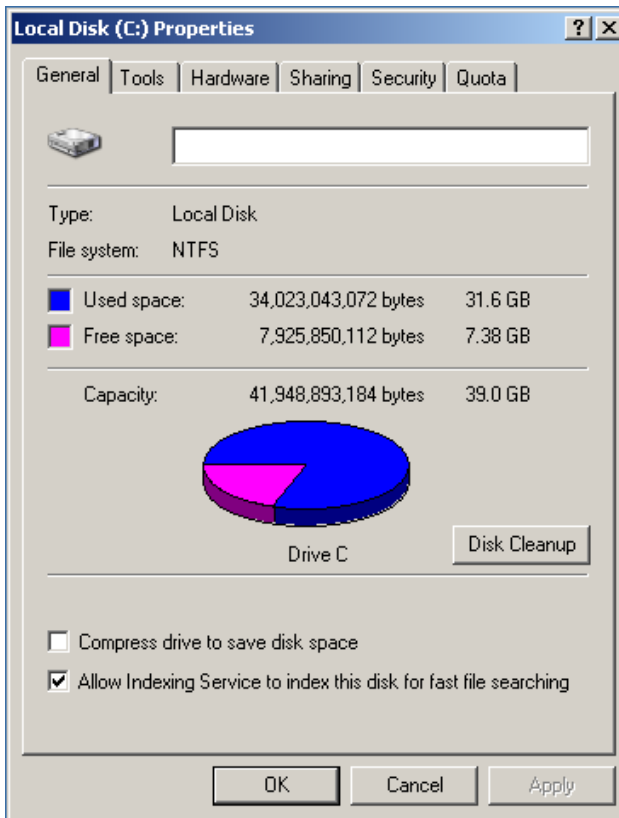
The iEWB system uses Oracle Forms and Reports which requires that a Java Runtime Environment (JRE) be installed on your machine. If your computer does not have the required JRE the new software will be loaded automatically when you sign in to EWB. You will need to have administrator rights on your computer to follow these instructions. If you do not have administrator rights you will have to contact your technical support staff or help desk.

Before attempting to install any software it is always recommended to check for adequate disk drive space available to insure a successful installation. The amount of free disk space required (preferably on the local “C:” drive) to install the JRE is relatively small (only 1.8 megabytes).

Verify Hard Disk Space

- Using Windows Explorer on XP highlight the drive where the JRE will be installed (this should be the same drive as the Program Files folder).

- Right click on the drive and select properties. The following window should appear:



JRE Install Directions

(Firefox users see the last pages of this document)

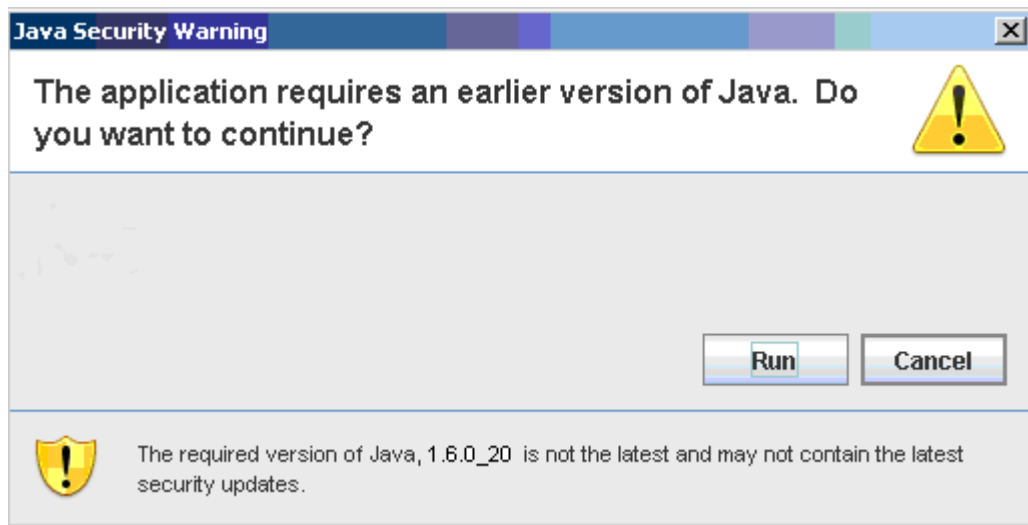
Once the workstation has been verified to contain the necessary amount of free disk space you may sign in to the website to get the JRE installed. It may already be installed for some other program besides EWB. For external users please use the following URL to get on the EWB system:

<http://svctdb36.dot.ca.gov:7777/forms/frmservlet?config=EWBJRE2012prod>

For Caltrans users please use this URL:


<http://svctdb34.dot.ca.gov:7777/forms/frmservlet?config=EWBJRE2012prod>

If there already is a newer JRE than the one that EWB is providing the following window will appear:

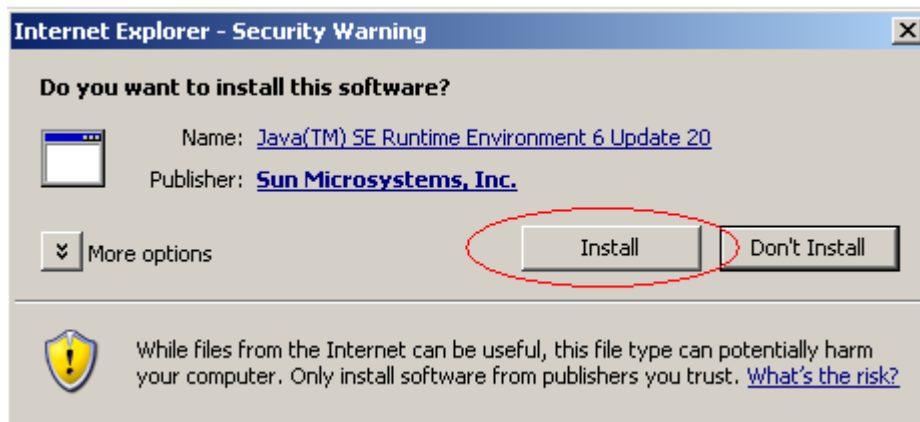


Please click the run button as this will be the version that Oracle has certified for use with their software.

If Sun's JRE is not found you will get a bar across the top of the browser window like the following:

 This site might require the following ActiveX control: 'J2SE Runtime Environment 6.0 Update 20' from 'Sun Microsystems, Inc.'. Click here to install...

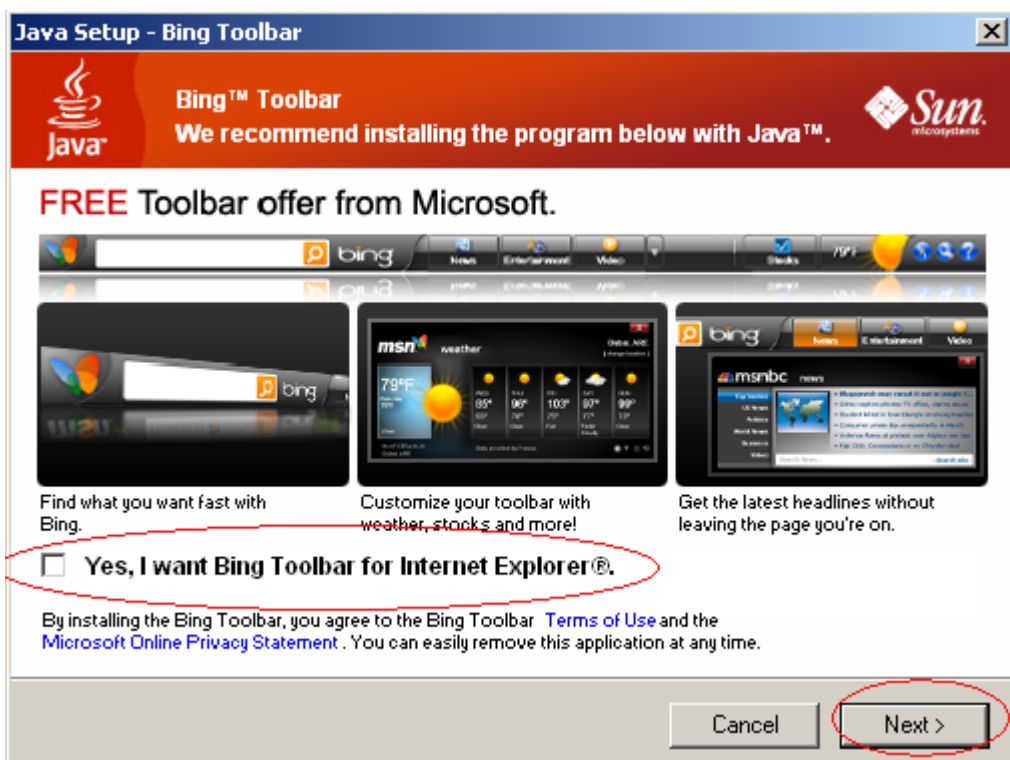
- Click on the bar and choose "Install ActiveX control"
- You will get the following security warning:



- Click on the "Install" button.



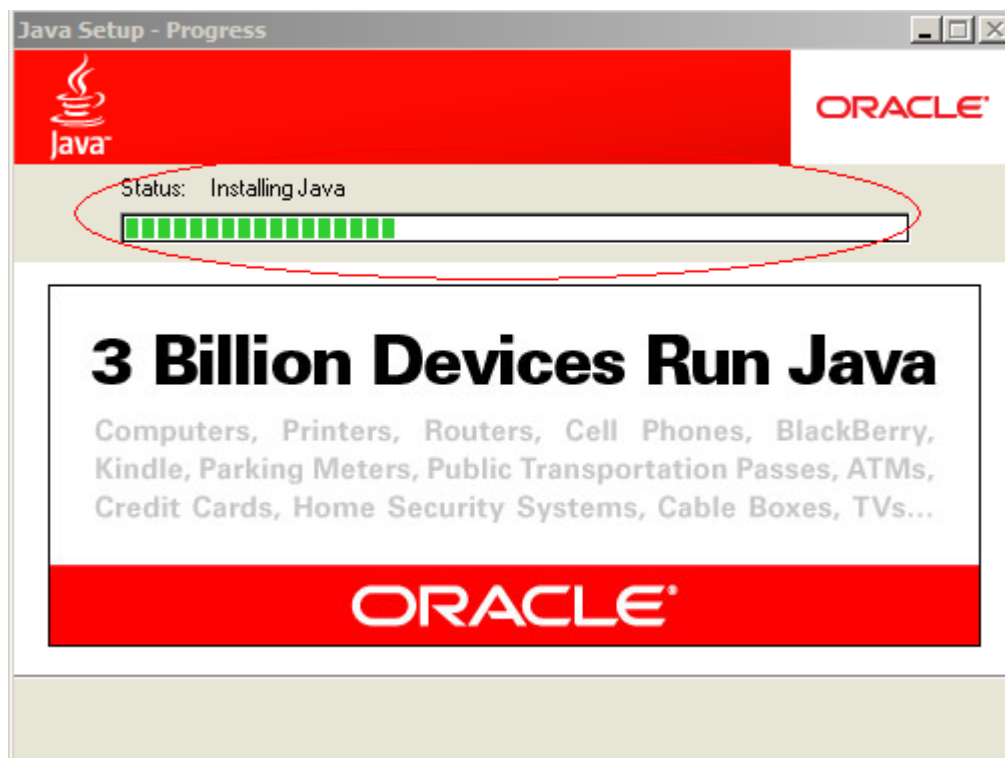
- Click on the “Install” button on the Welcome to Java window.



- Deselect** the checkbox for Bing Toolbar for IE. Click the “Next” button.

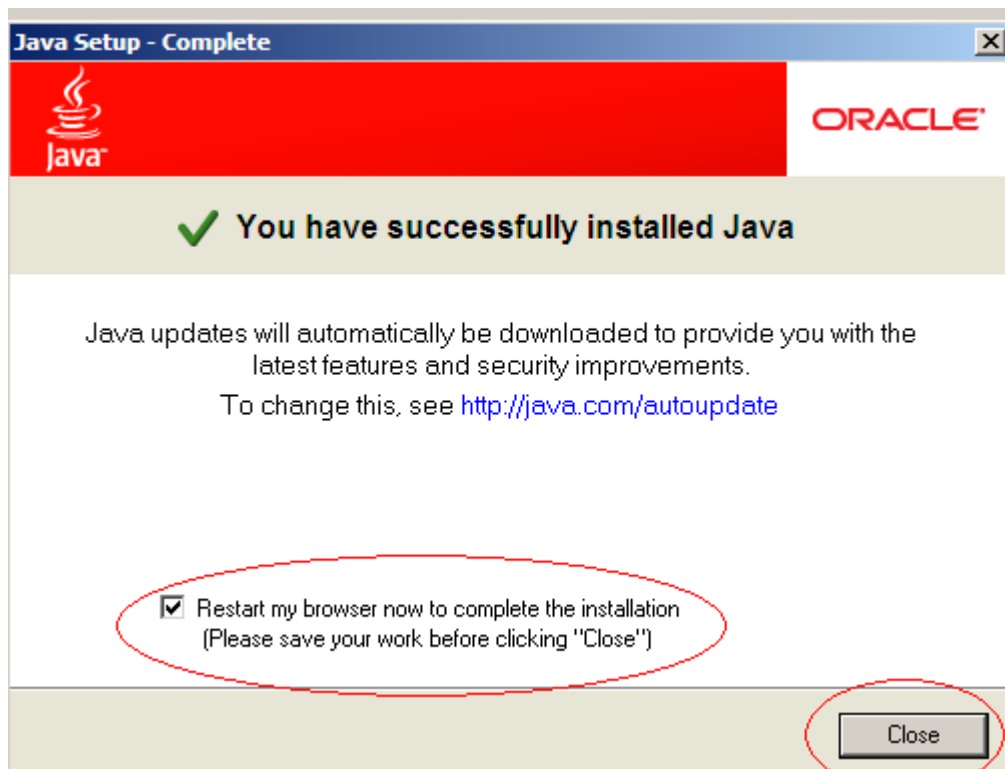


- **Deselect** the checkbox for McAfee Security Scan Plus. Click the “Next” button.



- The Install Progress window will appear:

- The following window will appear at the end.



- Click the “Close” button.

Verify Java Version

Check to ensure that you have the recommended version of Java installed for your operating system.

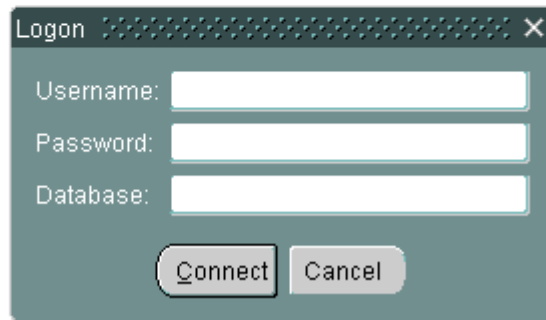


If you recently completed your Java software installation, you may need to restart your browser (close all browser windows and re-open) before verifying your installation.

- Ignore this check and “Close” the browser .

EWB Sign-on with the New JRE

You should then get the EWB sign in window. Sign in with your User ID and password as usual.



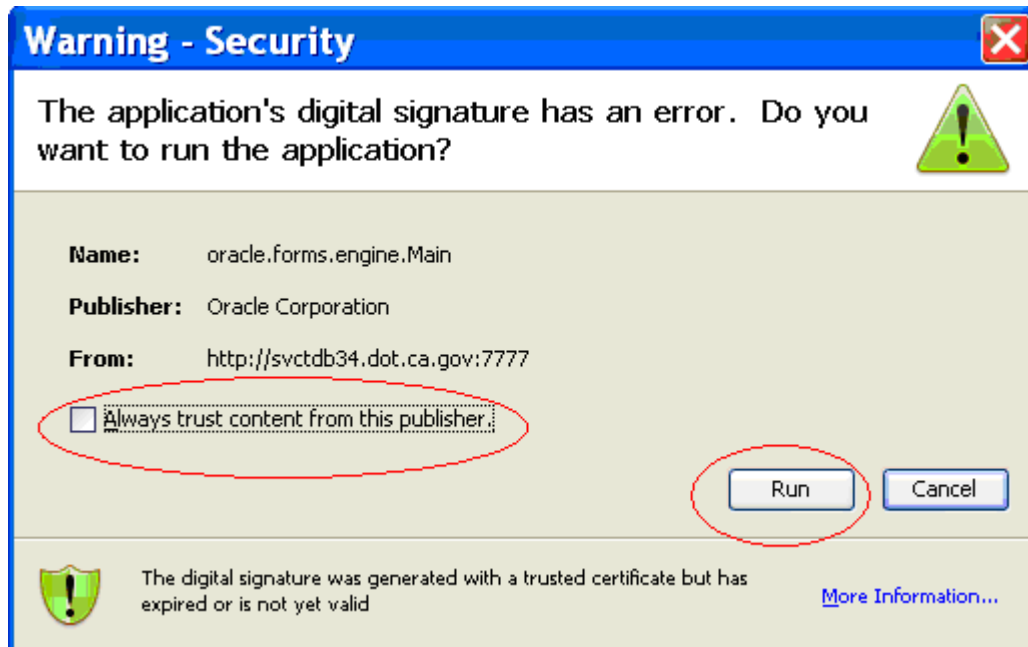
If the sign in window does not appear:

- Close the web browser.
- Re-start it.
- And go to the EWB URL:
External users
<http://svctdb36.dot.ca.gov:7777/forms/frmservlet?config=EWBJRE2012prod>
For Caltrans users
<http://svctdb34.dot.ca.gov:7777/forms/frmservlet?config=EWBJRE2012prod>
- EWB should then allow you to sign in.

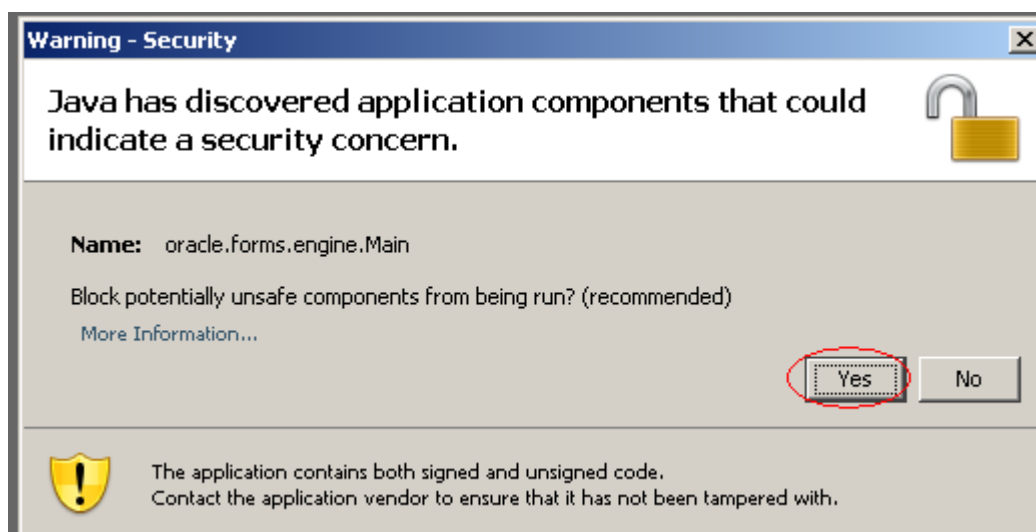
Problem and Resolution Section

During the EWB sign-on process, you may get an expired certificate window similar to one of these two images below:

1. If you get this warning, please click on 'Always trust content' to accept certificates from Caltrans. You will not get this warning again if the box is checked. Click on the "Run" button. You are done with the install process.

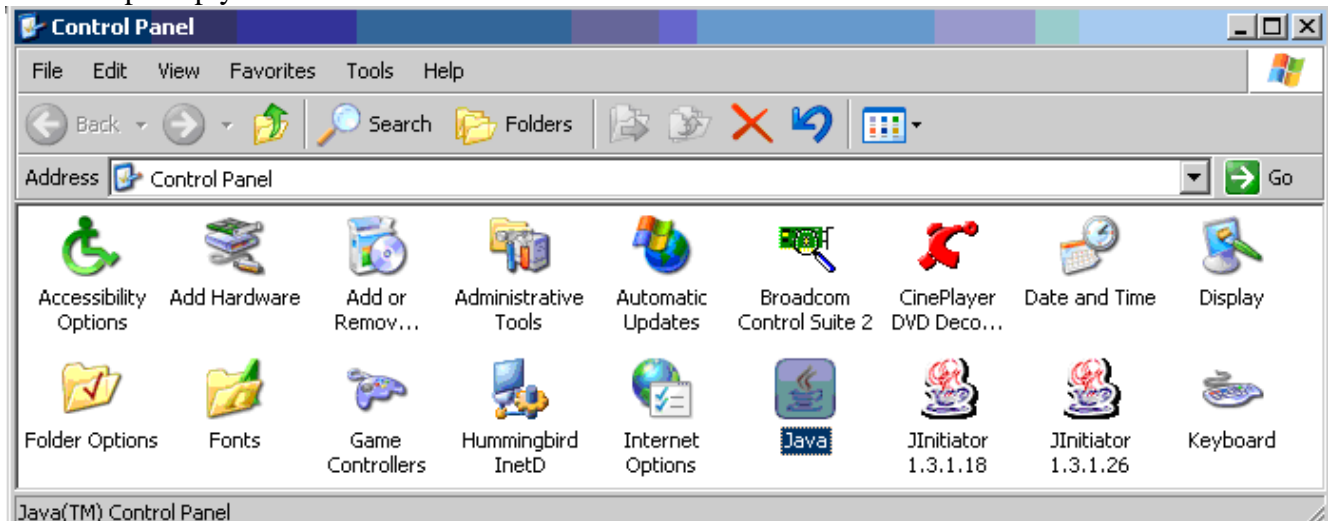


2. If you get this warning, You may chose Yes or No button and EWB will still run.

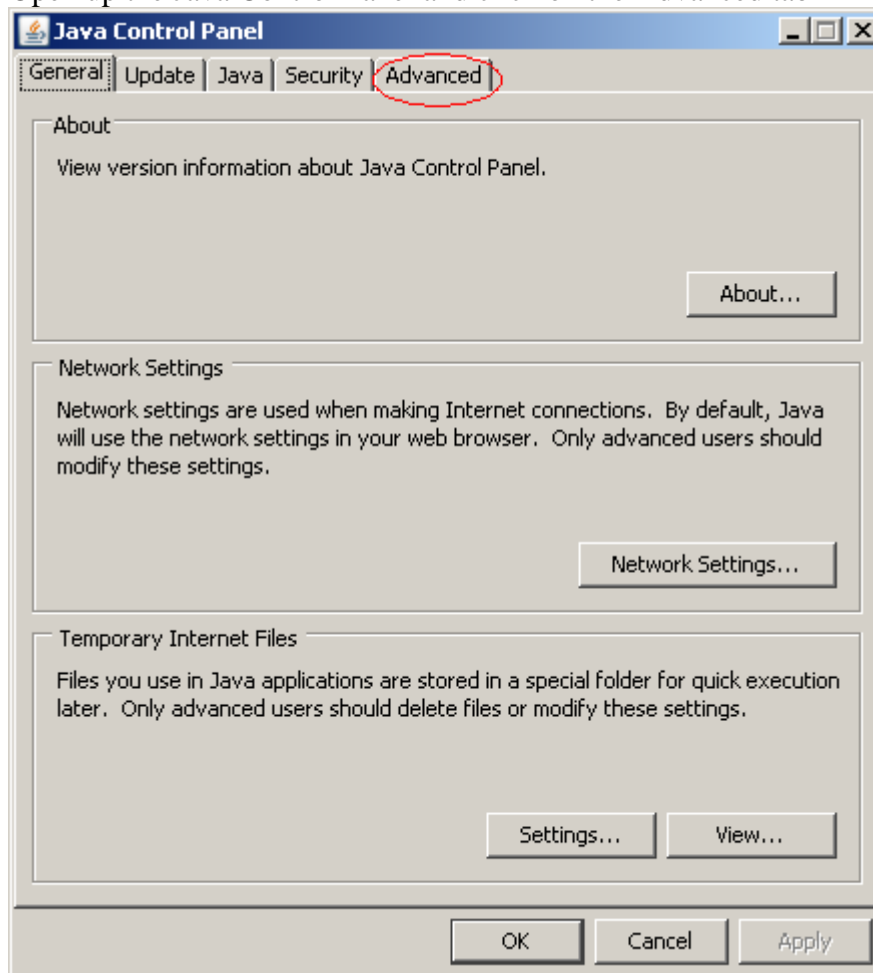


If you wish to avoid having to answer this security question every time that you log in EWB follow these instructions.

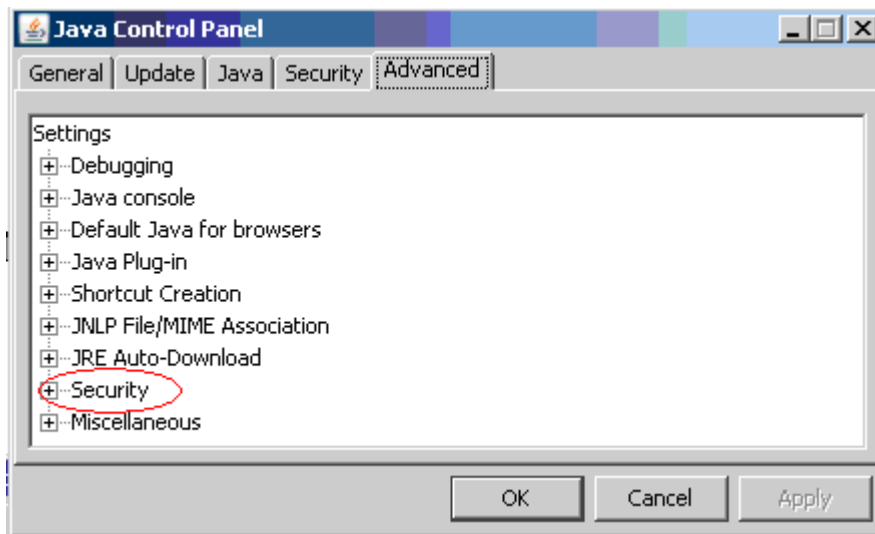
1. Open up your Control Panel



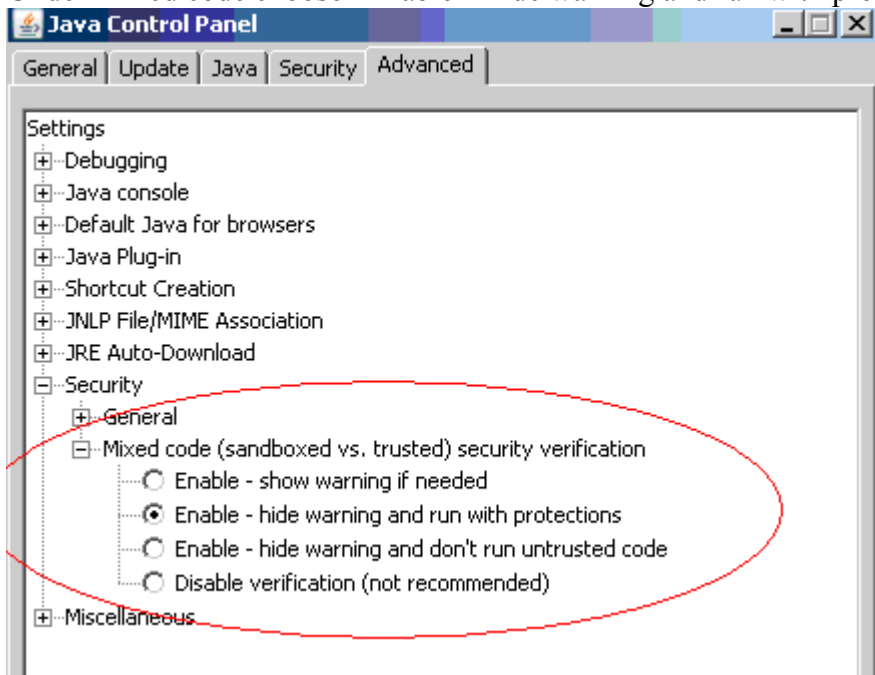
2. Open up the Java Control Panel and click on the Advanced tab



3. Open up the Security section



4. Under Mixed code choose “Enable – hide warning and run with protections”



5. Click Ok and close the control panel.

Firefox Instructions

The above instructions were written for Internet Explorer users. The automatic download does not work for Firefox. Firefox will use the JRE after Internet Explorer downloads it.